



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/992,091	11/16/2001	Mark Ireton	7916-005	7916-005 9462	
20306	7590 01/05/2005		EXAMINER		
MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE			LE, UY	LE, UYEN T	
32ND FLOOR			ART UNIT	PAPER NUMBER	
CHICAGO, I	L 60606		2163		

DATE MAILED: 01/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u>	Application No.	Applicant(s)				
	09/992,091	IRETON, MARK				
Office Action Summary	Examiner	Art Unit				
•	Uyen T. Le	2163				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09 N	ovember 2004.					
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
· _						
	Claim(s) <u>1-24</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-24</u> is/are rejected.						
7) Claim(s) is/are objected to.						
<u> </u>	☐ Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	ar.					
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<u> </u>		(1)				
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

#### **DETAILED ACTION**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 9, 2004 has been entered.

### Response to Amendment

2. Applicant's arguments filed 9 November 2004 have been fully considered but they are most in view of the new grounds of rejection presented in this Office Action. Applicant seems to argue the claims as amended.

Regarding claim 1, applicant argues that "Rose does not teach a media player including a content database for storing the at least one organizational task to be executed upon connection of the player to a content source as recited in claim 1 and similarly in claim 8". In response, the examiner disagrees. The claimed organizational task to be executed upon connection of the player to a content source is met by the tasks of check-in, check-out shown in Rose (see column 1, line 63- column 2, line 34). The task is executed upon connection to the content source, thus has to be stored on a database as claimed.

Applicant further argues that "Rose does not teach a media player including a content database which manages relationships between content selections and content files, that is separate from a media or content source". In response, those limitations

Art Unit: 2163

are not reflected in the claim language. Claim 1 merely requires "a content database for storing the at lease one organizational task to be executed upon connection of the player to a content source". The claimed organizational task to be executed upon connection of the player to a content source is met by the tasks of check-in, check-out shown in Rose (see column 1, line 63- column 2, line 34).

Applicant further argues that "Rose does not teach pre-selection of content to download on the media player". In response, again this limitation is not reflected in the claim language. Claim 1 merely requires "a user interface allowing a user to make content selections". This limitation is met by the fact that the user in the method of Rose selects multimedia assets via a user interface (see Figures 5, 7-16).

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 8-15 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The specification does not have enough support for the claimed "database within the player, the database provides a list of content files that includes files not existing on the player".

The following is a quotation of the second paragraph of 35 U.S.C. 112:

Art Unit: 2163

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 8-18, 22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is not understood how the database within the player provides a list of content files that includes files not existing on the player as recited in claim 8.

It is not understood how the selection of content files after being added to the database within the player does not exist on the player as recited in claim 16.

Claim 22 indicated as original is not the original claim although no part of it is underlined to show any amendment. Furthermore, last two lines "causing the machine to transfer the content file to the content delete at least one content file on the media player" is not understood.

Art rejection to claims 8-18, 22 is not being applied because the limitations cannot be ascertained.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Rose et al (US 5,752,244).

column 1, line 62- column 2, line 5).

Regarding claim 1, Rose discloses the claimed media player including a storage to store content files (see the abstract), a user interface allowing a user to make content selections (see Figure 5), a content database to manage relationships between content selections and the content files (see item 21 in Figure 4), a processor to perform at least one organization task on at least one of the content files based upon the content selection (see column 25, lines 6-47). The claimed content database merely stores at least one organizational task to be executed upon connection of the player to a content source. The media player of Rose clearly includes such a database since it executes an organization task upon connection of the player to a content source (see check-in,

Regarding claims 2, 3, Rose discloses that the content files are music files and video files (see the abstract).

Regarding claim 4, Roses discloses a user interface including a display and control buttons (see Figure 5).

Regarding claim 5, Rose discloses a user interface comprising a display and alphanumeric keypad when Rose shows that the client computer is a personal computer with Window operating system (see column 25, lines 26-32).

Regarding claim 6, Rose discloses sorting the content files when Rose shows that the projects are indexed in the project table 80 (see column 7, lines 1-3).

Regarding claim 7, Roses discloses searching the content files (see Browser/Search in Figure 4).

6. Claims 19-21, 23, 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Lamkin et al (US 20040220926).

Regarding claim 19, Lamkin discloses all the claimed subject matter (see Figure 17, 0027-0028, 0121, 0462), including "receive a user input...content files" (0027), "access a database within the machine" (local content source 2104) "wherein the database provides a list of content files associated with the selection of content files" (collection metadata), "connect the machine" (player) "to a source of content" (offsite content source 2106) and "execute predefined rules to perform at least one operation on content files associated with the selection of content files after connection to the source of content" (download only entities that meet a set of criteria).

Regarding claim 20, Lamkin discloses wherein the code when executed causes the machine to add content files to the media player (downloading, 0027).

Regarding claim 21, Lamkin discloses wherein the code when executed causes the machine to delete at least one content file on the media player (0037).

Regarding claim 23, Lamkin discloses wherein the code when executed causes the machine to transfer content to fill play lists (downloading 0027).

Regarding claim 24, Lamkin discloses wherein the code when executed causes the machine to transfer content across play lists (0271).

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Uyen T. Le whose telephone number is 571-272-4021. The examiner can normally be reached on M-F 7:00-5:30.

Application/Control Number: 09/992,091

Art Unit: 2163

Page 7

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

13 December 2004

UYEN LE PRIMARY EXAMINER